

## APPENDIX

### Example 1

Megaco/1 [123.123.92.45]:2944 ; IP address/Port of MGC

Transaction = 55500 {

```

5   Context = 'ContextID1' {
      Modify = 'TerminationID1' {
          Events = 'EventRequestID1' {
              playaudio/playcomplete{} ; Signal Completion
          }
      }
10  Signals {
      SignalList = 'SignalListID1' {
          Playaudio/Play {
      ASC='AudioStreamContainer1'
          }
15  Playaudio/Play {
      ASC='AudioStreamContainer2'
          }
      }
      }
20  }
      }
  }
```

Megaco/1 [123.123.92.150]:2944 ; IP Address/Port of MG

```

25  Reply = 55500 {
      Context = 'ContextID1' {
          Modify = 'TerminationID1' { }
      }
  }
```

30

### Example 2

Megaco/1 [123.123.92.45]:2944

Transaction = 55501 {

```

35  Context = 'ContextID1' {
      Modify = 'TerminationID1' {
          Signals {
              Playaudio/Pause {},
          ; Reusing 'SignalListID1' is the same as specifying keepActive
40  SignalList = 'SignalListID1' {
          Playaudio/Play {
      ASC='AudioStreamContainer1'
          }
          Playaudio/Play {
45  ASC='AudioStreamContainer2'
          }
      }
  }
```

```

    }
    }
}
5 Megaco/1 [123.123.92.150]:2944
  Reply = 55501 {
    Context = 'ContextID1' {
      Modify = 'TerminationID1' { }
10   }
  }
}

```

### Example 3

```

15 Megaco/1 [123.123.92.45]:2944
  Transaction = 55502 {
    Context = 'ContextID1' {
      Modify = 'TerminationID1' {
20   Signals {
      Playaudio/Resume{};
      ; Reusing SignalListID1 is the same as specifying keepActive.
      SignalList = 'SignalListID1' {
        Playaudio/Play {
25   ASC='AudioStreamContainer1'
      }
        Playaudio/Play {
        ASC='AudioStreamContainer2'
30   }
      }
    }
  }
}
}
}
}
35 Megaco/1 [123.123.92.150]:2944
  Reply = 55502 {
    Context = 'ContextID1' {
      Modify = 'TerminationID1' { }
40   }
  }
}

```

### Example 4

```

45 Megaco/1 [123.123.92.150]:2944
  Transaction = 55503 {
    Context = 'ContextID1' {

```

Notify = 'TerminationID1' {  
 ObservedEvents = 'EventRequestID1' {  
 20000301T22020002:PlayAudio/PlayComplete { ; Timestamped event  
 TermMethod = EOD,  
 5 ASC='AudioStreamContainer2',  
 Offset=10000 ; AudioStreamContainer2 played 10 secs of data  
 }  
 }  
 }  
 }  
 10 }

Megaco/1 [123.123.92.45]:2944  
 Reply = 55503 {  
 15 Context = 'ContextID1' {  
 Notify = 'TerminationID1' {}  
 }  
 }

20 Example 5

Megaco/1 [123.123.92.45]:2944  
 Transaction = 55600 {  
 Context = 'ContextID1' {  
 Modify = 'TerminationID1' {  
 25 Media { TerminationState{Buffer = Off} } ; Ensure no event buffering  
 Events = 'EventRequestID2' {  
 Playaudio/playcomplete{}, ; Play Completion Event  
 dd/d1 { ; Detect DTMF Digit '1' Event  
 Embed { ; Speed up Current Play by 5%  
 30 Signals{  
 playaudio/AdjustSpeed{ChangeType=SpeedUp, SpeedChange=5},  
 playaudio/Play{ASC='AudioStreamContainer1', keepActive}  
 }  
 }  
 35 }  
 dd/d2 { ; Detect DTMF Digit '2' Event  
 Embed { ; Slow down Current Play by 5%  
 Signals{  
 playaudio/AdjustSpeed{ChangeType=SpeedDown, SpeedChange=5},  
 40 playaudio/Play{ ASC='AudioStreamContainer1', keepActive}  
 }  
 }  
 }  
 dd/d3 { ; Detect DTMF Digit '3' Event  
 45 Embed { ; Return play to normal speed  
 Signals{  
 playaudio/AdjustSpeed{ChangeType=NormalSpeed},



```

    }
    }
    }
    dd/ds {      ; Detect DTMF Digit '*' Event
5    Embed { ; Pause the play
    Signals{
        playaudio/Pause{},
        playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
    }
10    }
    }
    dd/do {      ; Detect DTMF Digit '#' Event
    Embed { ; Resume the play
    Signals{
15    playaudio/Resume{},
        playaudio/Play{ ASC='AudioStreamContainer1', keepActive}
    }
    }
    }
20    Signals { ; Start the Play of TVMObject1
        playaudio/Play {
        ASC='AudioStreamContainer1'
        }
    }
25    }
    }
    }
30    Megaco/1 [123.123.92.150]:2944
    Reply = 55600 {
        Context = 'ContextID1' {
            Modify = 'TerminationID1' { }
        }
35    }
    }

```

#### Example 6

```

Megaco/1 [123.123.92.150]:2944
Transaction = 55601 {
40    Context = 'ContextID1' {
        Notify = 'TerminationID1' {
            ObservedEvents = 'EventRequestID2' {
                20000301T22040002:playaudio/playcomplete { ; Timestamped event
                TermMethod = EOD,      ; Play terminated because of End of Data
45    ASC='AudioStreamContainer1',
                Offset=60000      ; AudioStreamContainer1 played for 60 seconds
            }
        }
    }
}

```

```
}  
}  
}
```

5

Megaco/1 [123.123.92.45]:2944

Reply = 55601 {

Context = 'ContextID1' {

Notify = 'TerminationID1' {}

10

```
}  
}
```

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